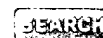


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Junghoo Cho, Narayanan Shivakumar, Hector Garcia-Molina  
 May 2000 **ACM SIGMOD Record , Proceedings of the 2000 ACM SIGMOD international conference on Management of data SIGMOD '00**, Volume 29 Issue 2  
**Publisher:** ACM Press

Full text available: pdf(332.72 KB) Additional Information: full citation, abstract, references, citings, index terms

Many web documents (such as JAVA FAQs) are being replicated on the Internet. Often entire document collections (such as hyperlinked Linux manuals) are being replicated many times. In this paper, we make the case for identifying replicated documents and collections to improve web crawlers, archivers, and ranking functions used in search engines. The paper describes how to efficiently identify replicated documents and hyperlinked document collections. The challenge is to identify these replicas ...

**182** Power browser: efficient Web browsing for PDAs 

Orkut Buyukkokten, Hector Garcia-Molina, Andreas Paepcke, Terry Winograd  
 April 2000 **Proceedings of the SIGCHI conference on Human factors in computing systems**  
**Publisher:** ACM Press

Full text available: pdf(992.84 KB) Additional Information: full citation, abstract, references, citings, index terms

We have designed and implemented new Web browsing facilities to support effective navigation on Personal Digital Assistants (PDAs) with limited capabilities: low bandwidth, small display, and slow CPU. The implementation supports wireless browsing from 3Com's Palm Pilot. An HTTP proxy fetches web pages on the client's behalf and dynamically generates summary views to be transmitted to the client. These summaries represent both the link structure and contents of a set of web pages, using infor ...

**Keywords:** HTTP, PDA (personal digital assistant), PalmPilot, Web, browser, proxy, wireless

**183** Distributed denial-of-service attacks, contributory negligence and downstream liability 

M. E. Kabay  
 February 2000 **Ubiquity**, Volume 1 Issue 2  
**Publisher:** ACM Press



Full text available:  html(9.37 KB) Additional Information: full citation, index terms

# 184 Mining the Web for acronyms using the duality of patterns and relations

 Jeonghee Yi, Neel Sundaresan

November 1999 **Proceedings of the 2nd international workshop on Web information and data management**

**Publisher:** ACM Press

Full text available:  pdf(564.90 KB) Additional Information: full citation, abstract, references, citings, index terms


The Web is a rich source of information, but this information is scattered and hidden in the diversity of web pages. Search engines are windows to the web. However, the current search engines, designed to identify pages with specified phrases have very limited power. For example, they cannot search for phrases related in a particular way (e.g. books and their authors). In this paper we present a solution for identifying a set of inter-related information on the web using the

# 185 A multiagent system for content based navigation of music

 David De Roure, Samhaa El-Beltagy, Steven Blackburn, Wendy Hall

October 1999 **Proceedings of the seventh ACM international conference on Multimedia (Part 2)**

**Publisher:** ACM Press

Full text available:  pdf(471.51 KB) Additional Information: full citation, references, index terms

**Keywords:** collabroative filtering, content based navigation, open hypermedia, pitch contours, query routing, software agents

# 186 And nothing to watch: agents vs. big fat Webservers

 Clay Shirky

September 1999 **netWorker**, Volume 3 Issue 3

**Publisher:** ACM Press

Full text available:  pdf(166.61 KB) Additional Information: full citation, index terms  
 html(14.27 KB)

# 187 Supporting classroom information management with SCOUT

 Quranna Khan, D. Scott McCrickard, Sherian Clay

April 1999 **Proceedings of the 37th annual Southeast regional conference (CD-ROM)**

**Publisher:** ACM Press


Full text available:  pdf(44.71 KB) Additional Information: full citation, index terms

# 188 Corel's NetWinder: A review of this networking computer from Canada

Marcel Gagne




April 1999 **Linux Journal**



**Publisher:** Specialized Systems Consultants, Inc.




Full text available:  html(13.69 KB) Additional Information: full citation, index terms


189




-  Business: The 8th Layer: Will ISPs be stuck with the bill?  
 Kate Gerwig  
 March 1999 **netWorker**, Volume 3 Issue 1  
**Publisher:** ACM Press  
 Full text available:  pdf(353.28 KB)  html(18.13 KB) Additional Information: full citation, index terms



- 190 SIGda '96, workshop: how do we expedite the commercial use of Ada?  
 Robert C. Leif  
 March 1999 **ACM SIGAda Ada Letters**, Volume XIX Issue 1  
**Publisher:** ACM Press  
 Full text available:  pdf(858.93 KB) Additional Information: full citation, citings, index terms

- 191 Multiagent data collection in Lycos  
 Richard Green, Sangam Pant  
 March 1999 **Communications of the ACM**, Volume 42 Issue 3  
**Publisher:** ACM Press  
 Full text available:  pdf(118.34 KB)  html(7.09 KB) Additional Information: full citation, index terms












- 192 The internet vs e-commerce servers: when will server performance matter?  
 D. Krishnamurthy, J. Rolia  
 November 1998 **Proceedings of the 1998 conference of the Centre for Advanced Studies on Collaborative research**  
**Publisher:** IBM Press  
 Full text available:  pdf(113.14 KB) Additional Information: full citation, abstract, references, index terms

The cycle time of an Internet based online shopper includes time at an electronic commerce (e-commerce) server to gather information and purchase products, download time to transfer data over the Internet, and think time for interpreting the results of individual requests. Currently most home based shoppers are limited to 56.6K modems and have cycle times largely determined by download time. Mega-bit (Mb) modems will soon be commonplace and will cause a significant reduction in the download time ...

- 193 Quickly Setting Up PLIP and NFS  
 Loris Renggli  
 June 1998 **Linux Journal**  
**Publisher:** Specialized Systems Consultants, Inc.  
 Full text available:  html(21.22 KB) Additional Information: full citation, abstract, references, index terms  
 Need to transfer files between your desktop and your laptop? Here's the easy way to do itnetworking

- 194 Debating (what once was) the CDA  
 Neil Munro, Brock N. Meeks  
 September 1997 **Communications of the ACM**, Volume 40 Issue 9  
**Publisher:** ACM Press  
 Full text available:  pdf(331.71 KB) Additional Information: full citation, citings, index terms



- 195 A Web Crawler in Perl  
Mike Thomas  
August 1997 **Linux Journal**  
**Publisher:** Specialized Systems Consultants, Inc.  
Full text available:  html(14.82 KB) Additional Information: full citation, index terms
- 196 Risks to the public in computers and related systems  
 July 1997 **ACM SIGSOFT Software Engineering Notes**, Volume 22 Issue 4  
**Publisher:** ACM Press  
Full text available:  pdf(946.41 KB) Additional Information: full citation, index terms
- 197 Risks to the public in computers and related systems  
 Peter G. Neumann  
January 1997 **ACM SIGSOFT Software Engineering Notes**, Volume 22 Issue 1  
**Publisher:** ACM Press  
Full text available:  pdf(809.47 KB) Additional Information: full citation, index terms
- 198 Art on the Web, the Web as art (panel)  
 Annette Weintraub  
August 1996 **Proceedings of the 23rd annual conference on Computer graphics and interactive techniques**  
**Publisher:** ACM Press  
Full text available:  pdf(18.40 KB) Additional Information: full citation, references, index terms
- 199 World Wide Web: a hypercharged view of the internet presenting a mosaic of information choices  
 Tim Fitzgerald  
June 1995 **ACM SIGUCCS Newsletter**, Volume 25 Issue 1-2  
**Publisher:** ACM Press  
Full text available:  pdf(431.99 KB) Additional Information: full citation, abstract, index terms  
  
With the term information superhighway being bandied about as the latest political buzzword and the newest computing cliché, people who search for information electronically have to wonder if the global network of networks known as the Internet is the realization of this newest technological legend or just a precursor better relegated to terminology like the *information bike path*. First-time users of Internet services like e-mail, Archie, Anonymous FTP and Gopher may marvel at the unprece ...
- 200 Is Information Systems Spending Productive?  
 Lee Ridgway  
June 1995 **ACM SIGUCCS Newsletter**, Volume 25 Issue 1-2  
**Publisher:** ACM Press  
Full text available:  pdf(251.87 KB) Additional Information: full citation, abstract, index terms  
  
When your department is named Information Systems and you see an article entitled "Is Information Systems Spending Productive?" you tend to sit up and take notice. Such an



article appeared in The MIT Report of July/August 1993, summarizing a study by Erik Brynjolfsson, Professor of Management at the Sloan School, and graduate student Lorin Hitt. Their study dealt with the relationship between a company's spending on information systems and its productivity. In a recent interview, Brynjolfsson an ...

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Terms	Documents
L6 and L1	85

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<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L1</u>	Internet and (crawl\$3 or spider\$1)	3628	<u>L1</u>
<u>L2</u>	L1 and (group\$3 same queue\$3)	160	<u>L2</u>
<u>L3</u>	L2 and (sort\$3 same URL\$1)	41	<u>L3</u>
<u>L4</u>	L3 and stall	0	<u>L4</u>
<u>L5</u>	715/500.ccls.	1150	<u>L5</u>
<u>L6</u>	715/501.1.ccls.	1294	<u>L6</u>
<u>L7</u>	L5 and L2	3	<u>L7</u>
<u>L8</u>	L6 and L2	0	<u>L8</u>
<u>L9</u>	L6 and L1	85	<u>L9</u>

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L7: Entry 1 of 3

File: PGPB

May 6, 2004

PGPUB-DOCUMENT-NUMBER: 20040088646

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040088646 A1

TITLE: Collaborative content coherence using mobile agents in peer-to-peer networks

PUBLICATION-DATE: May 6, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Yeager, William J.	Menlo Park	CA	US
Chen, Rita Y.	Cupertino	CA	US
Soto, Juan C.	San Francisco	CA	US

US-CL-CURRENT: 715/500

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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Jul 25, 2002

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TITLE: Metadata quality improvement

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File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099731

PGPUB-FILING-TYPE: new



DOCUMENT-IDENTIFIER: US 20020099731 A1

TITLE: Grouping multimedia and streaming media search results

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D.
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